

1637  
#

PATENT  
Attorney Docket No.: INVIT1290-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carrino et al. Art Unit: 1637  
Application No.: 10/014,128 Examiner: J. Siew  
Filed: December 7, 2001 Confirmation No. 1163  
Title: COMPOSITIONS AND METHODS FOR RAPIDLY GENERATING  
RECOMBINANT NUCLEIC ACID MOLECULES

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Amendment in Response to the Office Action mailed February 4, 2004 (20 pgs.);
2. Replacement Figures 1A and 1B (2 sheets);
3. Marked Versions of Original Figures 1A and 1B (2 sheets);
4. A Copy of the Form 1449 Originally Mailed October 31, 2002 (1 pg.);
5. Petition for Extension of Time (two (2) months) (2 pgs. in duplicate);
6. Information Disclosure Statement (2 pgs.);
7. Form PTO-1449 (2 pgs. in duplicate);
8. Seventeen (17) references;
9. Check No. 561984 in the amount of \$600.00; and
10. Return Receipt Postcard.

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, **June 28, 2004**, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gregory P. Austin  
(Name of Person Mailing Paper)

Gregory P. Austin  
(Signature)

June 28, 2004  
(Date)

In re Application of:  
Carrino et al.  
Application No.: 10/014,128  
Filed: December 7, 2001  
Page 3

PATENT  
Atty. Docket No.: INVIT1290-2

Applicants claim **LARGE ENTITY** status in the above-identified application.

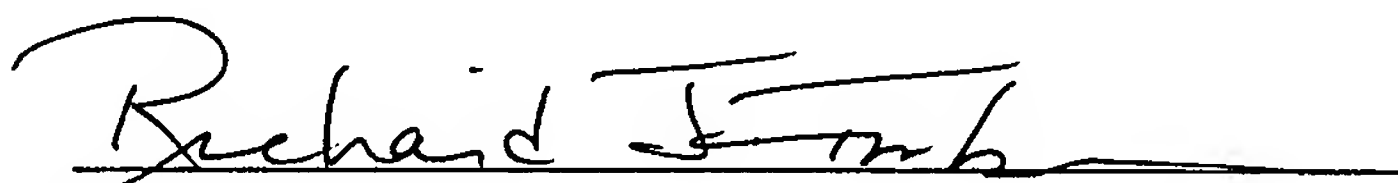
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	49	74	0	x \$09	x \$18	\$0
Independent Claims	2	6	0	x \$43	x \$86	\$0
Multiple Dependent Claim(s)	N/A			\$145	\$290	\$0
Petition for Ext. of Time (two (2) months)				\$210	\$420	\$420
Submission of IDS				\$180	\$180	\$180
					TOTAL FEE	\$600

Enclosed is Check No. 561984 in the amount of \$600.00 in payment of the two (2) month extension and of time fee (\$420) and the submission of information disclosure statement fee (\$180). The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment, to Deposit Account No. 50-1355. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Date: June 28, 2004

  
Richard J. Imbra  
Registration No. 37,643  
Telephone: (858) 677-1496  
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1100  
San Diego, CA 92121-2133  
USPTO CUSTOMER NO. 28213